



04772 U.S. PTO

123103

Patent
109822-97

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22278 U.S. PTO
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123103

**NEW APPLICATION TRANSMITTAL
UTILITY**

Sir:

Transmitted herewith for filing is a **utility** patent application entitled:

**IMPROVED ARCHITECTURE FOR AN ALGORITHMIC ANALOG-TO-DIGITAL
CONVERTER**

Inventor: Mikko Waltari

I. PAPERS ENCLOSED HERewith FOR FILING UNDER 37 C.F.R. § 1.53(b):

- 21 Page(s) of Written Description
- 7 Page(s) of Claims
- 1 Page(s) of Abstract
- 12 Sheets of Drawings ☒ Formal ☐ Informal

II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:

- ☒ Declaration
- ☒ Power of Attorney: ☒ Separate or ☐ Combined with Declaration
- ☒ Assignment to Conexant Systems, Inc., and Recordation Cover Sheet
- ☐ Information Disclosure Statement, PTO Form 1449 ☐ Copies of Cited References
- ☒ Return Postcard

**CERTIFICATE OF MAILING
(37 C.F.R. §1.10)**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EL986038098US
Express Mail Label No.

December 31, 2003
Date of Deposit

Kimberly N. Lane
Name of Person Mailing Paper

Kimberly N. Lane
Signature of Person Mailing Paper

III. FEE CALCULATION

☐ Applicant claims small entity status under 37 CFR 1.27.

BASIC FILING FEE:						770.00
Total Claims	28	-	20	=	8	x \$18.00 \$144.00
Independent Claims	4	-	3	=	1	x \$86.00 \$86.00
Multiple Dependent Claims	\$280.00	(if applicable)				<input type="checkbox"/> \$0.00
TOTAL OF ABOVE CALCULATIONS						\$1,000.00
Reduction by 1/2 for Filing by Small Entity.						<input type="checkbox"/> \$0.00
Assignment Recordation Fee						\$40.00
TOTAL FEES DUE HEREWITH						\$1,040.00

IV. PRIORITY - 35 USC § 119(e)

☐ Priority of provisional application Serial No. _____, filed on _____, is claimed under 35 USC § 119(e).

V. METHOD OF PAYMENT OF FEES

- ☐ Attached is a check in the amount of \$_____.
- ☒ Charge Procopio, Cory, Hargreaves & Savitch's Deposit Account No. 50-2075 in the amount of \$1,040.00.
- ☐ Not attached. No filing fee is submitted. [This and the surcharge required by 37 CFR § 1.16(e) can be paid subsequently.]

VI. AUTHORIZATION TO CHARGE ADDITIONAL FEES

The Commissioner is hereby authorized to credit Procopio, Cory, Hargreaves & Savitch's Deposit Account No. 50-2075 for any over payment of fees and to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. 50-2075:

- ☒ 37 CFR § 1.16 (Filing fees and excess claims fees)
- ☒ 37 CFR § 1.17 (Application processing fees)
- ☒ 37 CFR § 1.21 (Assignment recordation fees)

Please send all correspondence to Troy M. Schmelzer at Customer Number 27189:




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Please direct all inquiries to Troy M. Schmelzer, at the above Customer Number.

Respectfully submitted,
PROCOPIO, CORY HARGREAVES
& SAVITCH LLP

Dated: December 31, 2003

By: 
Troy M. Schmelzer
Reg. No. 36,667